

Substitute for Form 1449 A & B/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/753,393
			Confirmation Number	7899
			Filing Date	January 09, 2004
			First Named Inventor	Takashi UDAGAWA
			Art Unit	2826
			Examiner Name	Johannes P. MONDT
			Attorney Docket Number	Q79052
Sheet	1	of		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	05-283744		10-29-1993	TOSHIBA CORP	Abstract
		JP	11-266006		09-28-1999	SHOWA DENKO KK	Abstract
		JP	02-288388		11-28-1990	TOSHIBA CORP.	Abstract
		JP	08-064870		03-08-1996	ROHM CO. LTD.	Abstract
		JP	08-236810		09-13-1996	SHOWA DENKO KK	Abstract
		JP	2000-012896		01-14-2000	SHOWA DENKO KK	Abstract
		JP	2000-031164		01-28-2000	SHOWA DENKO KK	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	J. MONDT	Date Considered	03/09/05.
--------------------	----------	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.